

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 7,291,831

Docket No: 70040132-01

Issue Date: Nov. 6, 2007

Patentee: Seela Raj D. Rajaiah, et al.

Title: METHOD AND APPARATUS FOR AUTOMATIC MODULATION OF  
PHOTO-EMITTER BRIGHTNESS IN AN OPTICAL ENCODER

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REQUEST FOR CERTIFICATION OF CORRECTION UNDER 35 U.S.C. 255

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Office of Patent Publication  
ATTN: Certificate of Correction Branch

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. One copy of the text of the Certificate in the suggested form is enclosed.

Applicant does not believe a fee is required. However, if it is determined otherwise and pursuant to 37 C.F.R. 1.20(a), the examiner is authorized to charge the Certificate of Correction fee of \$100.00 to the Deposit Account No. 503718.

Issuance of the Certificate of Correction would correct a typographical error but neither expand nor contract the scope of the claims as properly allowed. Re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No. 503718.

Please direct all correspondence to: Avago Technologies Limited  
4380 Ziegler Road, MS: 76  
Fort Collins, CO 80525

Respectfully submitted,

Date: 7/26/10

By: Scott Weitzel  
Scott Weitzel  
Reg. No.: 54,534

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,291,831  
APPLICATION NO.: 10/799,850  
ISSUE DATE : Nov. 6, 2007  
INVENTOR(S) : Seela Raj D. Rajaiah, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

First Page, Column 1, (Assignee), Line 1, delete "ECBUIP" and insert -- ECBU IP --;

Column 4, Line 54, (Approx.), Claim 1, after "source" insert -- to --;

Column 6, Line 1, Claim 7, after "wherein" delete "The" and insert -- the --;

Column 6, Line 6, (Approx.), Claim 8, after "wherein" delete "The"  
and insert -- the --.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

Avago Technologies Limited  
4380 Ziegler Road, MS: 76  
Fort Collins, CO 80525

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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